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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 03/31/2008

Philip S. Johnson Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 EXAMINER

LEESER, ERICH A

PAPER NUMBER

ART UNIT 1624 DATE MAILED: 03/31/2008

 APPELCATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKIET NO.
 CONFIRMATION NO.

 10/506/998
 09/08/2004
 Patrick Rene Angibuud
 PRD 2024-PCT
 8833

TITLE OF INVENTION: NEW INHIBITORS OF HISTONE DEACETYLASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/30/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further condicated unless corrected	form should be used for correspondence includir d below or directed oth	or transmitting the og the Patent, advanerwise in Block 1,	ISSUE FEE and nce orders and no by (a) specifying	d PUBLICATI otification of r g a new corres	ION FEE (if requir maintenance fees wi spondence address;	red). E ill be and/or	Hocks 1 through 5 sh mailed to the current (b) indicating a sepa	nould be completed wher correspondence address a rate "FEE ADDRESS" fo
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: the Block 1 for any change: of address) 7590 03/31/2008 Philip S. Johnson Johnson & Johnson Plaza				Note Feet pape	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
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New Brunswick,	NJ 08933-7003							(Depositor's name)
								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMA		CONFIRMATION NO.
10/506,998	09/08/2004	•	Patrick Re	ene Angibaud	•	P	RD 2024-PCT	8833
TITLE OF INVENTION:								-
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nonprovisional	NO	\$1440	S	300	\$0		\$1740	06/30/2008
EXAMI	NER	ART UNIT	CLASS-S	SUBCLASS]			
LEESER, E	LEESER, ERICH A		514-	514-256000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.83). Change of correspondence address (or Change of Correspondence Address for PIONSB/122) attached. Tree Address "indication (or "Fee Address" Indication form PIOSB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON			(I) the mor agents (2) the more gistere 2 registere listed, no	2. For printing on the patent front page, list (1) the names on the 0 the 3 registered patent attorneys or agents OR, alternatively. (2) the name of a nighel firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent). In on name is 3 listed, so name will be prelated. HEP PATENT (prior to type) data will appear on the protent. If an assignce is identified below, the document has been filed for 1 a substitute for filing an assignment.				
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Philip S. Johnson			LEESER, ERICH A	
Johnson & Johnson			ART UNIT	PAPER NUMBER
One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003			1624	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 431 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 431 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	٦
10/506,998	ANGIBAUD ET AL.	
Examiner	Art Unit	٦
Frich A Leeser	1624	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- This communication is responsive to 12-18-07.
- The allowed claim(s) is/are 1-7,10 and 11.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) \square All b) ☐ Some* c) ☐ None of the:
 - 1. T Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No.
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of
 - Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of

each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- 3. Information Disclosure Statements (PTO/SB/08),
- Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. T Examiner's Amendment/Comment
- Examiner's Statement of Reasons for Allowance
- 9. ☐ Other .

/James O. Wilson/ Supervisory Patent Examiner Art Unit 1624

Application/Control Number: 10/506,998 Page 2

Art Unit: 1624

ALLOWANCE

 Claims 1-7 and 10-11 are allowed. Acknowledgement is made to Applicant's amendment of claims 1, 5, 10 and 11.

Reasons for Allowance

2. The following is an Examiner's statement of reasons for allowance: The elected invention is free from the art. The closest art with respect to the present invention is Van Emelen, U.S. Patent Application No. 10/506,998. The difference between the compound of the reference and the instant claims is that the compounds of the instant claims lack the double bond of the linker of Angibaud.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Claim Rejections 35 U.S.C. § 112

 Examiner withdraws this rejection because of Applicant's claim amendments of claims 5, 10 and 11.

Double Patenting

4. Examiner withdraws this rejection because the compounds of the instant claims lack the double bond of the linker of Van Emelen, U.S. Patent Application No. 10/506,998. There is no motivation suggested in Van Emelen to modify his compounds to arrive at the instant compounds.

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Erich A. Leeser whose telephone number is 571-272-9932. The Examiner can normally be reached Monday through Friday from 8:30 to 6:00 EST.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. James O. Wilson can be reached at 571-272-0661. The fax number for the organization where this application is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) toll-free at 866-217-9197. If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Erich A. Leeser/

/James O. Wilson/ Supervisory Patent Examiner Art Unit 1624

Erich A. Leeser

Patent Examiner, Art Unit 1624 United States Patent and Trademark Office 400 Dulany Street, Remsen 5C11 Alexandria, VA 22314-5774 Tel. No.: (571) 272-9932 James O. Wilson

Supervisory Primary Examiner, Art Unit 1624 United States Patent and Trademark Office 400 Dulany Street, Remsen 5A11 Alexandria, VA 22314-5774 Tel. No.: (571) 272-0661 Application/Control Number: 10/506,998

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